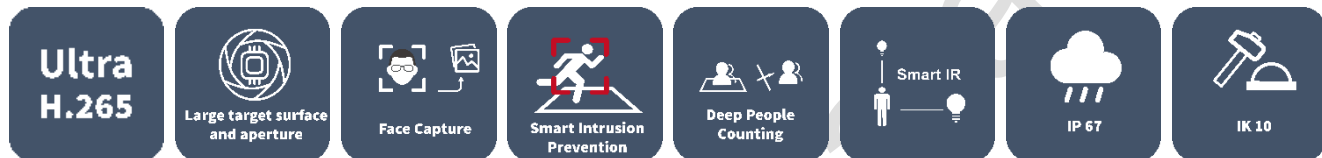


4MP LightHunter Intelligent Bullet Network Camera

IPC264SA-D4XK



Key Features



Optics

- 1/1.8", Powered by lighthunter
- Smart IR, up to 50m (164 ft) IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Adaptive fogging

Smart

- Face metering, intelligent adjustment of face brightness
- Capture faces upon successful recognition or triggered by alarm input
- Automatic selection of best snapshots
- People Counting, statistics of people entering, leaving and the total number
- Smart intrusion Prevention, include Cross Line, Intrusion, Enter Area, Leave Area detection
- Exception Detection and Statistics, include Object Moving, Object Left, Defocus, Scene Change

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- 2688*1520@60fps in the main stream
- ROI (Region of Interest)

Network

- ONVIF Conformance

Structure

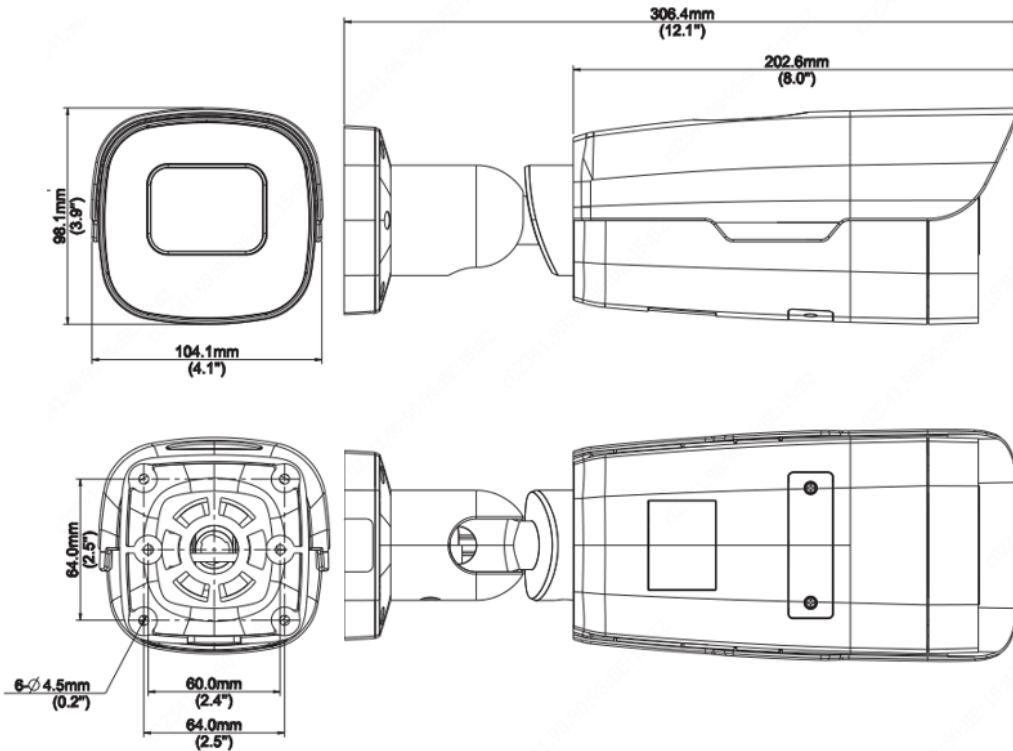
- DC12V or PoE+ power supply
- Wide voltage range of $\pm 25\%$ in DC
- Micro SD, up to 256 GB
- Alarm 2 in and 1 out, Audio 1 in and 1 out
- IP67 ingress protection

Specifications

IPC264SA-D4XK					
Camera					
Sensor	1/1.8", 4.0 megapixel, progressive scan, CMOS				
Lens	8~32mm@F1.6, AF automatic focusing and motorized zoom lens				
Iris	DC-iris				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	8	120(393.7ft)	48(157.5ft)	24(78.7ft)	12(39.4ft)
	32	480(1574.8ft)	192(629.9ft)	96(315.0ft)	48(157.5ft)
Angle of View (H)	15.17°~40.81°				
Angle of View (V)	8.57°~23.64°				
Angle of View (O)	17.90°~50.20°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Min. Illumination	0.002lux (F1.6,AGC ON, Color) 0.001lux (F1.6,AGC ON , B/W)				
WDR	120dB				
Day/Night	Auto/Manual switch (ICR)				
S/N	>56dB				
IR Range	Up to 50m (164 ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Defog	Digital Defog				
Video					
Video Compression	H.265,H.264,MJPEG				
Frame Rate	Main Stream: 4MP(2688*1520),Max 60fps; 4MP(2560*1440),Max 60fps; 2MP(1920*1080),Max 60fps;(4MP@60fps mode do not support any Intelligent function) Sub Stream: 2MP (1920*1080), Max 60fps; Third Stream: D1 (720*576), Max 60fps				
Video Bit Rate	128 Kbps~16 Mbps				
ROI	Supported				
Video stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas (8 blacks / 8 mosaics)				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise				
HLC	Support				

BLC	Support
Intelligent (Not support in 4MP@60fps mode)	
Smart intrusion Prevention	Support false alarm filtering: Line crossing detection, Intrusion detection, Region entrance detection, Region exit detection
Recognition	Face capture
Statistical Analysis	People counting, support tripwire people counting and area people counting
Event	
Exception Detection	Object Removed, Object Left, Defocus, Scene Change
Basic Detection	Audio detection, Tampering Alarm, Motion detection
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711U,G.711A
Two way audio	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR,NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	EZStation Ezview EZLive
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
Interface	
Audio I/O	1 Input: impedance 35kΩ; amplitude 2V [p-p]
	1 output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	2/1
Network	1 x RJ45 10M/100M Base-TX Ethernet
Serial Port	1 RS485
Certifications	
Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15
General	
Power	DC12V(±25%), PoE+(IEEE802.3at)
	Power consumption: Max 15W
	Support overcurrent protection , Input short circuit protection
Dimensions (L x W x H)	307mmx105mm x99mm (12.09"x4.13"x3.9")
Net Weight	1.65kg kg(3.64lb)
Material	Metal
Working Environment	-30°C ~60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-40°C ~70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing)
Surge protection	6KV
Ingress Protection	IP67

Dimensions



Accessories

TR-JB07-D-IN



TR-JB06-A-IN



TR-UP06-B-IN



TR-UP06-C-IN



TR-A01-IN



Junction Mount	Pole Mount
TR-JB07-D-IN(TR-JB06-A-IN)+ TR-UP06-C-IN	TR-UP06-B-IN

*Product specifications and availability are subject to change without notice.